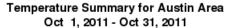
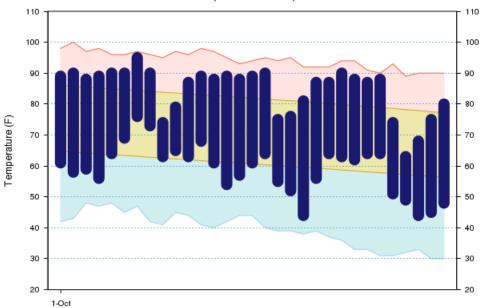
### October 2011 Weather in Review

October 2011 brought cooler weather and more rain to South Central Texas; however, rainfall at most locations was less than normal for October.

The charts below illustrate the daily highs and lows for October 2011. The cooling trends from the weekend of October 8th and 9th, and the cold front of October 17th and October 27th gradually made the month transition to more fall like weather.



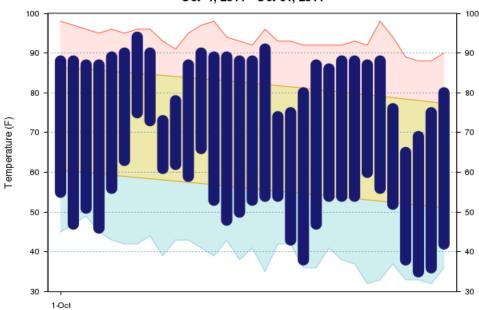


Observed daily maximum and minimum temperatures are connected by dark blue bars.

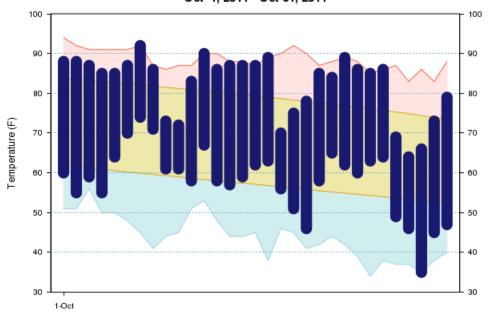
Area between normal maximum and minimum temperatures has tan shading.

Red line connects record high temperatures. Light blue line connects record low temperatures.

#### Temperature Summary for Austin-Bergstrom Airport Area Oct 1, 2011 - Oct 31, 2011



#### Temperature Summary for BURNET MUNI AP Oct 1, 2011 - Oct 31, 2011

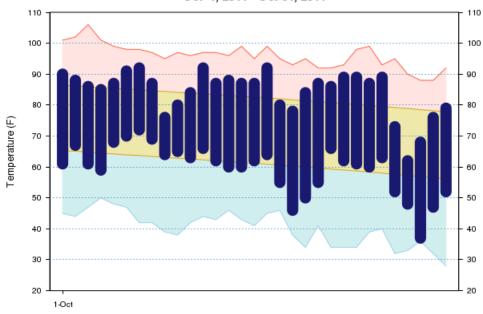


Observed daily maximum and minimum temperatures are connected by dark blue bars.

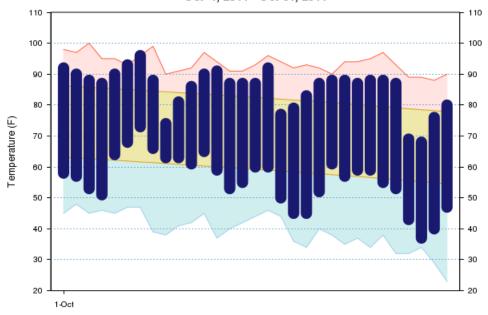
Area between normal maximum and minimum temperatures has tan shading.

Red line connects record high temperatures. Light blue line connects record low temperatures.

#### Temperature Summary for Del Rio Area Oct 1, 2011 - Oct 31, 2011



#### Temperature Summary for HONDO MUNI AP Oct 1, 2011 - Oct 31, 2011

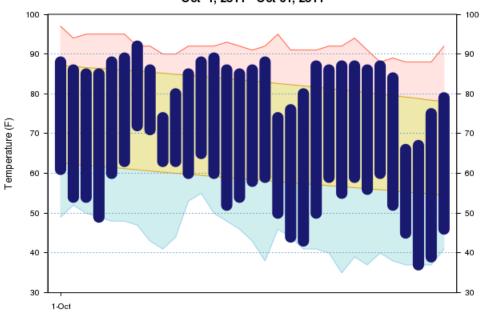


Observed daily maximum and minimum temperatures are connected by dark blue bars.

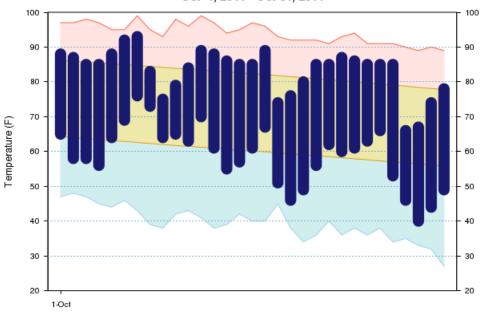
Area between normal maximum and minimum temperatures has tan shading.

Red line connects record high temperatures. Light blue line connects record low temperatures.

#### Temperature Summary for NEW BRAUNFELS MUNI AP Oct 1, 2011 - Oct 31, 2011



#### Temperature Summary for San Antonio Area Oct 1, 2011 - Oct 31, 2011

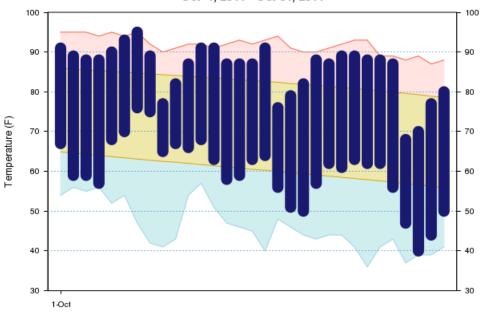


Observed daily maximum and minimum temperatures are connected by dark blue bars.

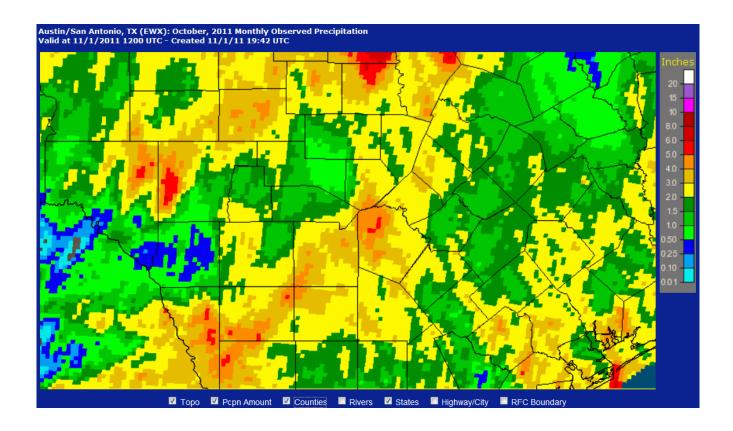
Area between normal maximum and minimum temperatures has tan shading.

Red line connects record high temperatures. Light blue line connects record low temperatures.

#### Temperature Summary for SAN ANTONIO STINSON AP Oct 1, 2011 - Oct 31, 2011



The chart below shows October 2011 rainfall across South Central Texas.



October 2010 to September 2011 was the driest 1 year non-overlapping period at Austin Mabry since 1856, and the 5th driest 1 year non-overlapping period at San Antonio since 1871. August 2010 to July 2011 was the 3rd driest 1 year non-overlapping period since 1906 at Del Rio.

The driest 1 year non-overlapping periods at Austin, Del Rio, and San Antonio are listed below.

At Austin Mabry, the driest 1 year non-overlapping periods from 1856 to September 2011 follow. The latest 30 year 1981 to 2010 normal for one year at Austin Mabry is 34.24 inches.

- 1. Oct. 2010 to Sep. 2011 11.20
- 2. Jan. 1954 to Dec. 1954 11.42
- 3. Oct. 1924 to Sep. 1925 11.83
- 4. Oct. 1955 to Sep. 1956 12.18
- 5. May 1977 to Apr. 1978 14.44
  - Nov. 1916 to Oct. 1917 14.44

At Del Rio, the driest non-overlapping 1 year periods from 1906 to September 2011 follow. The latest 30 year 1981 to 2010 normal for One year at Del Rio is 19.52 inches.

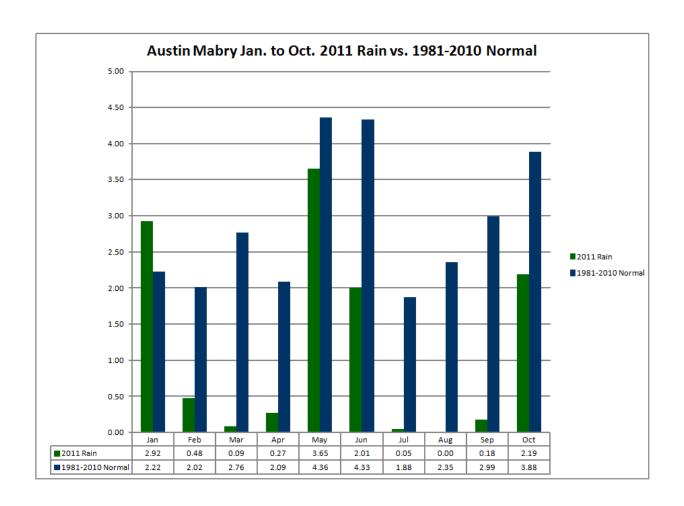
- 1. Oct. 1955 to Sep. 1956 3.60
- 2. Aug. 1952 to Jul. 1953 4.22
- 3. Aug. 2010 to Jul. 2011 4.84
- 4. May 1917 to Apr. 1918 5.78
- 5. Nov. 1936 to Oct. 1937 5.87

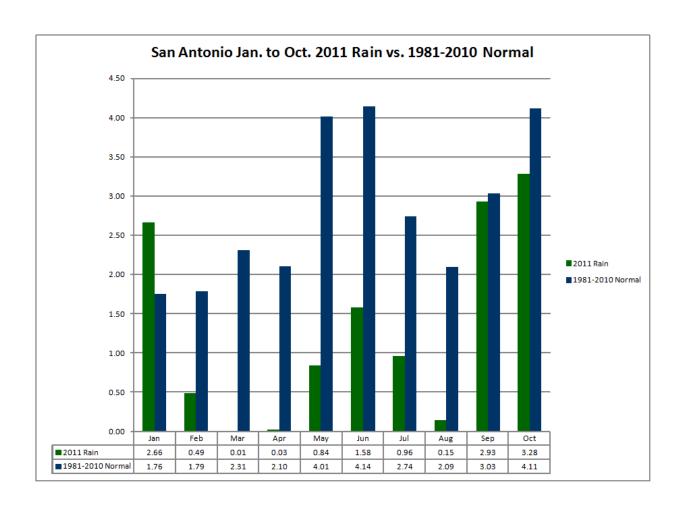
At San Antonio, the driest non-overlapping 1 year periods from 1871 to September 2011 follow. The latest 30 year 1981 to 2010 normal for one year at San Antonio is 32.27 inches.

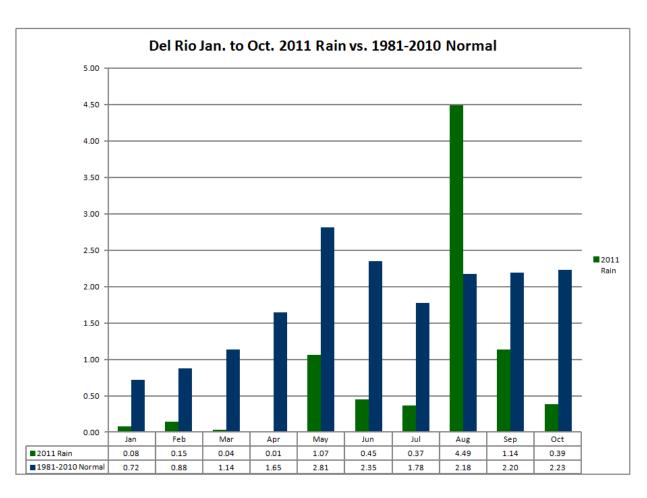
- 1. Feb. 1917 to Jan. 1918 9.26
- 2. Sep. 2008 to Aug. 2009 9.41
- 3. Jul. 1924 to Jun. 1925 9.84
- 4. Aug. 1955 to Jul. 1956 10.51
- 5. Oct. 2010 to Sep. 2011 10.71

Monthly Rainfall and Average Temperature for January to October 2011.

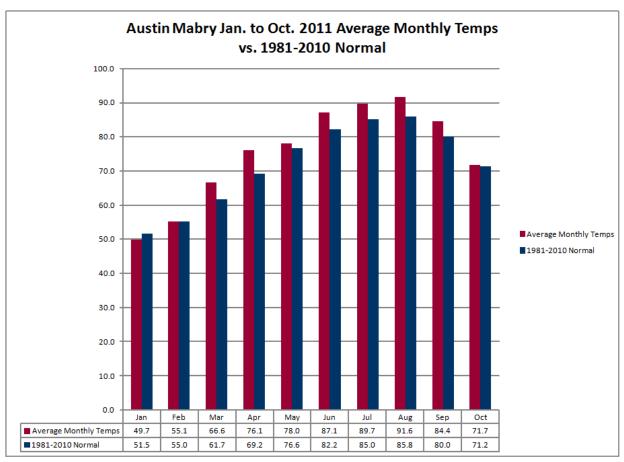
The charts below show 2011 rainfall at Austin Mabry, San Antonio, and Del Rio from January to October 2011, compared to the latest 30 Year 1981 to 2010 Normals.

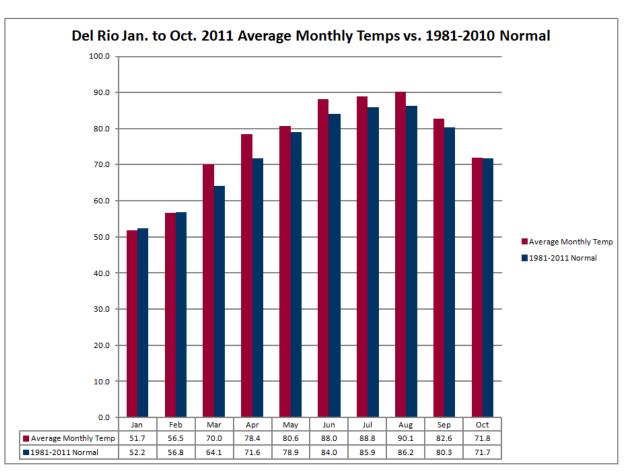


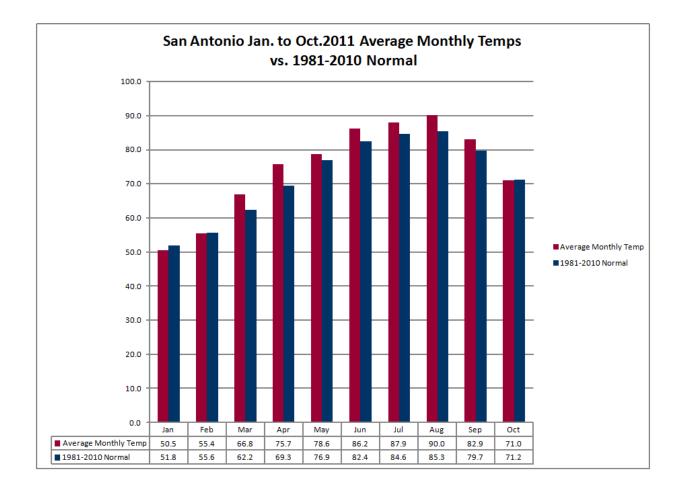




The charts below show the average monthly temperature from January to October 2011 compared to the 1981 to 2010 Normals.







### **January to October 2011 Rainfall Rankings**

The rainfall rankings for Year 2011 from January to October are listed below.

JANUARY TO OCTOBER 2011 WAS THE 3RD DRIEST JANUARY TO OCTOBER MULTI-MONTH PERIOD AT AUSTIN MABRY, WITH 11.84 INCHES OF RAIN; THE 2ND DRIEST JANUARY TO OCTOBER AT AUSTIN BERGSTROM WITH 9.83 INCHES OF RAIN, THE 6TH DRIEST JANUARY TO OCTOBER PERIOD AT SAN ANTONIO WITH 12.93 INCHES OF RAIN, AND THE 8TH DRIEST JANUARY TO OCTOBER PERIOD AT DEL RIO WITH 8.19 INCHES OF RAIN.

THE DRIEST JANUARY TO OCTOBER MULTI-MONTH PERIODS AT AUSTIN MABRY FROM 1856 TO 2011 ARE LISTED BELOW.

- 1. JANUARY TO OCTOBER 1954 10.46
- 2. JANUARY TO OCTOBER 1956 10.52
- 3. JANUARY TO OCTOBER 2011 11.84
- **4. JANUARY TO OCTOBER 1917 12.95**
- 5. JANUARY TO OCTOBER 1963 14.31
- **6. JANUARY TO OCTOBER 2008 14.95**
- 7. JANUARY TO OCTOBER 1912 15.04
- 8. JANUARY TO OCTOBER 1906 15.97
- 9. JANUARY TO OCTOBER 1879 16.31
- 10. JANUARY TO OCTOBER 1909 16.93

## THE DRIEST JANUARY TO OCTOBER MULTI-MONTH PERIODS AT AUSTIN BERGSTROM FROM 1943 TO 2011 ARE LISTED BELOW.

- 1. JANUARY TO OCTOBER 1954 9.44
- **2. JANUARY TO OCTOBER 2011 9.83**
- 3. JANUARY TO OCTOBER 1947 10.91
- 4. JANUARY TO OCTOBER 1956 12.26
- **5. JANUARY TO OCTOBER 1948 12.61**
- 6. JANUARY TO OCTOBER 1963 12.62
- 7. JANUARY TO OCTOBER 2008 15.49
- 8. JANUARY TO OCTOBER 1943 15.60
- 9. JANUARY TO OCTOBER 1955 16.56
- 10. JANUARY TO OCTOBER 1977 18.86

# THE DRIEST JANUARY TO OCTOBER MULTI-MONTH PERIODS AT SAN ANTONIO FROM 1871 TO 2011 ARE LISTED BELOW.

- 1. JANUARY TO OCTOBER 1917 9.36
- 2. JANUARY TO OCTOBER 1954 11.48
- 3. JANUARY TO OCTOBER 1956 12.08
- 4. JANUARY TO OCTOBER 1925 12.26
- 5. JANUARY TO OCTOBER 1893 12.86
- 6. JANUARY TO OCTOBER 2011 12.93
- 7. JANUARY TO OCTOBER 1909 13.01
- 8. JANUARY TO OCTOBER 1910 13.15
- 9. JANUARY TO OCTOBER 1996 13.45
- 10. JANUARY TO OCTOBER 2008 13.50

## THE DRIEST JANUARY TO OCTOBER MULTI-MONTH PERIODS AT DEL RIO FROM 1906 TO 2011 ARE LISTED BELOW.

- 1. JANUARY TO OCTOBER 1956 4.25
- 2. JANUARY TO OCTOBER 1937 5.00
- **3. JANUARY TO OCTOBER 1952 6.14**
- 4. JANUARY TO OCTOBER 1933 6.25
- **5. JANUARY TO OCTOBER 2001 7.22**
- 6. JANUARY TO OCTOBER 1917 7.62 JANUARY TO OCTOBER 1989 - 7.62
- 7. JANUARY TO OCTOBER 1938 8.02
- 8. JANUARY TO OCTOBER 2011 8.19
- 9. JANUARY TO OCTOBER 1951 8.37
- 10. JANUARY TO OCTOBER 1910 8.65